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FOGG AND ASSOCIATES, LLC

(FAX)612 332 4731

P. 002/004

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Louisa Elfrig Pineault

(Depositor's name)

Louisa Elfrig Pineault
7 Nov 2005

(Signature)

ID

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/833,780	04/12/2001	Dieter H. Nattkemper	100.168US01	3923

TITLE OF INVENTION: AUTOMATIC PERMANENT VIRTUAL CIRCUIT CONNECTION ACTIVATION FOR CONNECTION ORIENTED NETWORKS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	11/30/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
FERRIS, DERRICK W	2663	370-397000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.63).
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/12) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list
(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Fogg and Associates, LLC

2 Laura A. Ryan

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

ADC DSL Systems, Inc.

Eden Prairie, Minnesota

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies _____

4b. Payment of Fee(s):

A check in the amount of the fee(s) is enclosed.
 Payment by credit card. Form PTO-2038 is attached.
 The Director is hereby authorized to charge the required fee(s), or credit any overpayment Deposit Account Number 002432 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid Issue Fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Laura A. Ryan

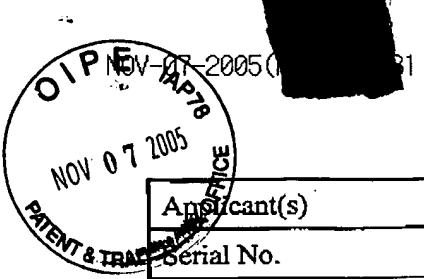
Date 11/7/2005

Typed or printed name Laura A. Ryan

Registration No. 49,055

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FOGG AND ASSOCIATES, LLC

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P. 001/004

Applicant(s)	Dieter H.Nattkemper
Serial No.	09/833,780
Filing Date	Apr 12, 2001
Confirmation No.	3923
Examiner Name	Ferris, Derrick W.
Group Art Unit	2663
Attorney Docket No.	100.168US01

**FACSIMILE
TRANSMITTAL
FORM**

Title: AUTOMATIC PERMANENT VIRTUAL CIRCUIT CONNECTION ACTIVATION FOR
CONNECTION ORIENTED NETWORKS

**TOTAL PAGES: 4 pgs. (including cover sheet)
TO ISSUE BRANCH FAX 571-273-2885
Attention: Examiner Ferris, Derrick W., Art Unit 2663**

Commissioner for Patents
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Enclosures

The following documents are enclosed:

1. PTOL-85 (Issue Fee Transmittal)
2. Required copy of PTOL-85 for authorization to charge/credit Deposit Account
3. PTO-2038 (Credit Card Payment Form) for payment of \$1700 issue fee

Please charge any additional fees or credit any overpayments to Deposit Account No. 502432.

Submitted By

Name	Laura A. Ryan	Reg. No.	49,055	Telephone	(612) 332-4720
Signature	<i>Laura A. Ryan</i>			Date	<i>11-7-2005</i>

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CUSTOMER NUMBER: 34206

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I certify that this paper, and the above-identified documents, are being transmitted by facsimile to, Issue Branch (Facsimile No. 571-273-2885) of the United States Patent and Trademark Office on *7 Nov 2005*

Name	Louisa Eifrig Pinault	Signature	<i>Louisa Eifrig Pinault</i>
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